PART B - FEE(S) TRANSMITTAL Complete and send this form, together applicable fee(s), to: Mail

Mail Stop ISS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS the form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24504

7590

04/01/2004

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 100 GALLERIA PARKWAY, NW **STE 1750** ATLANTA, GA 30339-5948

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

	JO BRYAN	(Depositor's na
	D Bry an	(Signat
	6130/04	(D
ITOD	ATTORNEY DOCKET NO	CONFIDMATION NO

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 10/074,420 02/11/2002 Tony Mule' 62004-1880 6999

TITLE OF INVENTION: GUIDED-WAVE OPTICAL INTERCONNECTIONS EMBEDDED WITHIN A MICROELECTRONIC WAFER-LEVEL BATCH PACKAGE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1330	\$300	\$1630	07/01/2004	_
-	EXAMINER		ART UNIT	CLASS-SUBCLASS			*
	ARTMAN, THOMAS R		2882	385-131000	_		
	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or 1 Thomas, Kayden,		, Kayden,	_
	☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			agents OR, alternatively, (2) the name firm (having as a member a registered		meyer & Risley,	LL

PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

agent) and the names of up to 2 registered patent

attorneys or agents. If no name is listed, no name

Georgia Tech Research Corporation

Address" indication (or "Fee Address" Indication form

Atlanta, GA

Please check the appropriate assignee category or categories (will not be printed on the patent); individual XX corporation or other private group entity governm

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee

Publication Fee

☐ A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

Advance Order - # of Copies Ten (10) Copies

☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 20-0778\*\* (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

\*\*Insufficiencies only

(Authorized Signature) (Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorner or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

07/08/2004 TBESHAH2 00000012 10074420

01 FC:1501 02 FC:1504 03 FC:8001

1330.00 OP 300.00 OP 30.00 OP